

APR 1 0 2015

Colonel Raymond Steeley WWII Airborne Demonstration Team PO Box 67 Frederick, OK 73540

Dear Colonel Steeley:

In accordance with FAA Order Volume 3, Chapter 6, Section 1, Para 3-150 (A) the Federal Aviation Administration (FAA) approves the WWII Airborne Demonstration Team standard operating procedures (SOP), dated July 2012, for simulated airborne operations demonstrations including training, testing and currency. Any changes to these documents must be submitted to this office for approval prior to initiation.

We are reissuing the WWII Airborne Demonstration Team Letter of Authorization (LOA) to address modification of the conditions discussed with this office prior to and subsequent to the satisfactory inspection of your facility in Frederick, OK, on October 19, 2012 conducted by FAA Inspector Paul McCowan. A biennial inspection is required for this LOA to remain valid. The previous LOA, dated June 14, 2012, is superseded.

We are issuing acceptance of civilian airborne demonstration jumps with the following conditions:

- 1. All demonstration jumps will be made from a minimum altitude of 1,500 feet AGL.
- 2. The parachute system used for demonstration jumps must consist of at least one main parachute, one approved reserve parachute, and one approved single person harness and container as established in SOP and training program.
- 3. All parachute equipment must be maintained by a certified parachute rigger in accordance with manufacturers' instructions and 14 CFR, Part 65, Subpart F.
- 4. All parachute equipment used for demonstration jumps must be maintained IAW 14 CFR Section 105.43.
- 5. Approved parachute means a:
 - a. Parachute manufactured under a type certificate; or
 - b. Technical Standard Order (C-23 series); or
 - c. Personnel carrying US military parachute, that meets the 14 CFR Section 105.3 definition of approved parachute.

- 6. All civilian jumpers performing a demonstration jump will have a minimum of thirty-five (35) jumps on the static line equipment (main parachute, harness/container and reserve) being used during the demonstration jump and demonstrate to a degree/level of proficiency to the Team Leadership per SOP or training program.
 - a. One (1) jump must be made within the past 90 days on the same type of equipment used during the demonstration jump.
 - b. After 90 days meet currency requirements per the SOP and/or training program.
- 7. The maximum surface winds are limited to 15 mph (13 knots) for all demonstration jumps.
- 8. A wind drift indicator must be used for each lift.
- 9. No jumper is permitted to exit or drift over the spectator area at any time.
- 10. The minimum landing distance from the spectator area is 500 feet.
- 11. No aircraft will be permitted to circle the jumpers or fly directly over descending parachutists.
- 12. Any extra equipment should be kept to a minimum and secured for demonstration jumps.
- 13. A jumpmaster must be on each lift that meets the requirements of that position per the SOP.
- 14. Ground crew must have direct two-way radio communication with the jump aircraft/jumpmaster. It shall be the primary means of communication. In the event two-way radio communication is lost, a visual means of communication must be available that is capable of being identified and understood by the jumpers from the jump aircraft, and that will clearly indicate to jump or not to jump per SOP and training program.

This LOA will remain valid until surrendered, superseded, or revoked by this office.

It is expected that any civilian airborne demonstration jumps the WWII Airborne Demonstration Team conducts at an aviation event or over or into a congested area will be performed within the guidelines and provisions of the Certificate of Authorization (FAA Form 7711-1) for each individual event.

This office is available to answer any questions you may have concerning FAA airshow policy. Sue Gardner, FAA National Aviation Event Specialist (NAES), can be reached by telephone at (630) 880-5834 or via email at sue.gardner@faa.gov.

We appreciate the cooperation you have extended to the FAA in the past and look forward to continue working with you and your entire team in assuring aviation safety.

Sincerely,

James A. Viola

Manager, General Aviation and Commercial Division